Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the

applications:

Listing of Claims:

Claims 1-39 (Canceled)

40. (Currently amended): An apparatus workpiece deposition system for replaceably

preventing deposition on a portion of the a workpiece in a processing system

comprising:

a) a deposition chamber for depositing a film on a workpiece;

a) b) a workpiece support positioned within the deposition chamber processing

system for supporting the workpiece; and

b) e) a replaceable shield of comparable weight as the workpiece, the shield

engaging a portion of the workpiece on the opposite side of the workpiece support

and shielding the engaged portion of the workpiece during deposition thereof to

prevent deposition on the engaged portion of the workpiece;

wherein the comparable weight of the replaceable shield and the workpiece allows

replacement of the shield in the same way as the replacement of the workpiece [[,]].

41. (Currently amended): A workpiece deposition system for replaceably preventing

deposition on a portion of the a workpiece comprising:

a) a deposition chamber for depositing a film on [[a]] the workpiece;

b) a workpiece replacement chamber in communication with the deposition chamber,

the workpiece replacement chamber-comprising a workpiece replacement system

for replacing the workpiece from the deposition chamber;

b) e) a workpiece support positioned within the deposition chamber for supporting

the workpiece; and

Attorney Docket No.: TEGL-01168US0
M:\srm\wp\TEGL\1168US0\Response A.doc

c) d) a replaceable shield of comparable weight as the workpiece, the shield engaging a portion of the workpiece on the opposite side of the workpiece support

and shielding the engaged portion of the workpiece during deposition thereof to

prevent deposition on the engaged portion of the workpiece;

wherein the comparable weight of the replaceable shield and the workpiece allows

replacement of the shield in the same way as the replacement of the workpiece[[,]].

42. (Previously amended): An apparatus as in claim 41 further comprising a shield

restraint clamp for holding the shield against the portion of the workpiece.

43. (Previously amended): An apparatus as in claim 42 further comprising a shield

restraint press for pressing on the shield restraint clamp so that the shield is

pressing against the portion of the workpiece.

44. (Previously amended): An apparatus as in claim 43 in which the shield restraint press

employs a spring action for pressing on the shield restraint clamp.

45. (Previously amended): An apparatus as in claim 42 further comprising a shield

restraint support for supporting the shield restraint clamp so that the shield and the

shield restraint clamp are spaced apart when the workpiece is disengaged from the

shield.

46. (Previously amended): An apparatus as in claim 41 further comprising a shield support

for supporting the shield so that the shield and the workpiece are spaced apart when the

workpiece is disengaged from the shield.

47. (Previously amended): An apparatus as in claim 46 further comprising a shield aligner

connected to the shield and the shield support for aligning the shield with the shield

support.

Attorney Docket No.: TEGL-01168US0
M:\srm\wp\TEGL\1168US0\Response A.doc

48. (Previously amended): An apparatus as in claim 41 further comprising an actuator for engaging and disengaging the shield with the portion of the workpiece.

49. (Previously amended): An apparatus as in claim 48 in which the actuator comprises a

movable shaft connected to the workpiece support.

50. (Previously amended): An apparatus as in claim 41 in which the workpiece support has a top surface, the top surface of the workpiece support is circular and the shield has an

annular form.

51. (Currently amended): A workpiece deposition system for replaceably preventing

deposition on a portion of the a workpiece comprising:

a) a deposition chamber for depositing a film on [[a]] the workpiece;

b) a workpiece support positioned within the deposition chamber for supporting the

workpiece;

c) a replaceable shield of comparable weight as the workpiece, the shield engaging a

portion of the workpiece on the opposite side of the workpiece support and

shielding the engaged portion of the workpiece during deposition thereof to

prevent deposition on the engaged portion of the workpiece;

d) an actuator to move and engage and disengage the shield with the portion of the

workpiece;

e) a shield restraint clamp for holding the shield against the portion of the

workpiece; and

f) a cavity defined by the workpiece support, the workpiece, the shield and the

shield restraint clamp, the cavity adapted to retain a non-reactive gas in the

vicinity of the shielded portion of the workpiece;

wherein the comparable weight of the replaceable shield and the workpiece allows

replacement of the shield in the same way as the replacement of the workpiece[[,]].

Attorney Docket No.: TEGL-01168US0
M:\srm\wp\TEGL\1168US0\Response A.doc

52. (Previously amended): An apparatus as in claim 51 in which the shield restraint clamp

stays close to the workpiece support so that the cavity retaining the non-reactive gas has

no large leak when the shield is engaged with the workpiece.

53. (Previously amended): An apparatus as in claim 51 in which the workpiece is a

semiconductor wafer, and the cavity retains the non-reactive in the vicinity of the

circumferencial edge of the semiconductor wafer.

54. (Previously amended): An apparatus as in claim 51 further comprising a shield

restraint press for pressing on the shield restraint clamp so that the shield is

pressing against the portion of the workpiece.

55. (Previously amended): An apparatus as in claim 54 in which the shield restraint press

employs a spring action for pressing on the shield restraint clamp.

56. (Previously amended): An apparatus as in claim 51 further comprising a shield support

for supporting the shield so that the shield and the workpiece are spaced apart when the

shield is disengaged from the workpiece.

57. (Previously amended): An apparatus as in claim 56 further comprising shield aligner

connected to the shield and the shield support for aligning the shield with the shield

support.

58. (Previously amended): An apparatus as in claim 51 further comprising a shield

restraint support for supporting the shield restraint clamp so that the shield and the

shield restraint clamp are spaced apart when the shield is disengaged from the

workpiece.

59. (Previously amended): An apparatus as in claim 51 in which the actuator comprises a

movable shaft connected to the workpiece support.

Attorney Docket No.: TEGL-01168US0
M:\srm\wp\TEGL\1168US0\Response A.doc